K-67 BACTERIAL DRAIN & TRAP CLEANER

IDENTITY (As Used on Label and List

Date Prepared -- 01/05/01

K-67 Bacterial Drain & Trap Cleaner

Person Preparing Document - David Lawler

Section 1

Emergency Telephone Number

Manufacturer's name

CHEMTREC 1-800-424-9300

Roebic Laboratories, Inc.

Telephone Number for Information

Address (Number, Street, City, State, and ZIP Code)

1-203-795-1283

25 Connair Road, PO Box 927

Orange, CT 06477

Section 2 - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)):

Anhydrous Sodium Sulfate, UREA Pellets, Viable Bacteria Cultures on bran fiber carrier Bacteria Cultures are non-pathogenic, but can cause infection when in contact with open wounds. These organisms are susceptible to many commonly used antibiotics.

Section 3 – Physical / Chemical Characteristics

Boiling Point - N/A

Vapor Pressure (mm Hg.) - N/A

Vapor Density (AIR = 1) - N/A

Solubility in Water - Moderate, contains Bran Fiber

Specific Gravity (H20 = 1) - N/A

Melting Point - N/A

Evaporation Rate (Butyl Acetate = 1) - N/A

Appearance & Odor - Free flowing peach-tan color powder. Earthy odor.

Section 4 – Fire & Explosion Hazard Data

Flash Point Method Used - N/A

Extinguishing Media - Will not burn.

Special Fire Fighting Procedures - N/A

Unusual Fire & Explosion Hazards - N/A

Flammable Limits - N/A LEL UEL

<u>Section 5 – Reactivity Data</u>

Stability - Stable

Incompatibility (Materials to Avoid):

Strong acids or alkali may inactivate bacteria cultures.

Hazardous Polymerization - Will not occur.

Conditions to Avoid - N/A

Hazardous Decomposition of By-products - None

Conditions to Avoid - N/A

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Section 6 - Health Hazard Data

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute & Chronic):

Chronic - N/A

Acute - Skin Contact: Possible Dermal Sensitivity

Eye Contact: Possible Infection Ingestion: Possible GI Tract Irritation

Carcinogenicity: NTP? N/A IARC Monographs? N/A OSHA Regulated? No

Signs & Systems of Exposure:

Dermal: Redness, Other signs of topical infection Eyes: Redness, Itching, Other signs of infection

Medical Conditions Generally Aggravated by Exposure - N/A

Emergency & First Aid Procedures: Skin Contact: Wash with soap and water.

Eye Contact: Flush with plenty of water, contact physician.

Section 7 - Precautions for Safe Handling & Use

Steps to be taken in case material is released or spilled:

Wash down drain with water or use chemical absorbent and sweep up. Disposal must be in accordance with local, state, and federal regulations.

Precautions to be taken in handling and storing:

Wash hands thoroughly with soap and water after use. Avoid contact with eyes.

Other Precautions:

Avoid prolonged exposure to temperatures above 115 °F to maintain product activity.

Waste Disposal Method: Drain, Sewer Line, or Open Ground

Section 8 – Control Measures

Respiratory Protection (Specify Type):

Use approved respirator for nuisance dust.

Ventilation: Local Exhaust? Satisfactory

Mechanical (General)? Use if dust is created.

Special? N/A Other? N/A

Eye Protection: Use safety glasses if dust is created.

Protective Gloves: None required

Other Protective Clothing or Equipment: Long sleeve clothing recommended if dust is created.

Work / Hygienic Practices: None except as noted above.